

## **Amendments To The Claims**

The listing of claims presented below will replace all prior versions, and listings, of claims in the application.

### **Listing of claims:**

1. **(currently amended)** A method for a calling party to reinitiate a call in card number service, comprising:

~~A.~~ a call controller instructing a calling gateway to detect a preset key combination in a session;

~~B.~~ when having detected the calling party dialing the key combination, the calling gateway reporting a first event message to the call controller;

~~C.~~ the call controller responding to the first event message, releasing the current call, sending an indication that the called party has hung up to a Service Control Point(SCP), prompting and waiting for the calling party to initiate a new call via the calling gateway.

2. **(currently amended)** The method according to Claim 1, further comprising:

~~D.~~ upon having collected the new call number dialed by the calling party, the calling gateway sending a report to the call controller to initiate a new calling process.

3. **(currently amended)** The method according to Claims ~~1 or 2~~ 1 ~~or 2~~, wherein, the call controller and the calling gateway adopt Media Gateway Control Protocol (MGCP) between them; and

in said step **A of a call controller instructing a calling gateway to detect a preset key combination in a session,** the call controller instructs the calling gateway to detect the preset key combination via Modify Connection message whose parameters are Session Descriptive Protocol (SDP) and the key combination Digitmap;

in said step **B of the calling gateway reporting a first event message to the call controller when having detected the calling party dialing the key combination,** the first event message is Notify message;

in said step **C of the call controller responding to the first event message, releasing the current call, sending an indication to a Service Control Point(SCP), prompting and waiting for the calling party to initiate a new call via the calling gateway,** the call controller instructs the calling gateway to collect the new call number dialed by the calling party via Request Notify message whose parameters are DialTone and Normal MGCP Digitmap.

**4. (new) The method according to Claim 2 wherein, the call controller and the calling gateway adopt Media Gateway Control Protocol(MGCP) between them;**  
**and**

**in said step of a call controller instructing a calling gateway to detect a preset key combination in a session, the call controller instructs the calling gateway to detect the preset key combination via Modify Connection message whose parameters are Session Descriptive Protocol (SDP) and the key combination Digitmap;**

in said step of the calling gateway reporting a first event message to the call controller when having detected the calling party dialing the key combination, the first event message is Notify message;

in said step of the call controller responding to the first event message, releasing the current call, sending an indication to a Service Control Point(SCP), prompting and waiting for the calling party to initiate a new call via the calling gateway, the call controller instructs the calling gateway to collect the new call number dialed by the calling party via Request Notify message whose parameters are DialTone and Normal MGCP Digitmap.

**4 5.** (currently amended) The method according to Claim 3, wherein, in said step D of the calling gateway sending a report to the call controller to initiate a new calling process upon having collected the new number dialed by the calling party, the calling gateway reports the collected new call number of the calling party to the call controller via Notify message.

**5 6.** (currently amended) The method according to Claims ~~1 or 2~~, wherein, the call controller and the calling gateway adopt Protocol H.248 between them; and

in said step **A** of a call controller instructing a calling gateway to detect a preset key combination in a session, the call controller instructs the calling gateway to detect the preset key combination via Modify\_Request message whose parameters are Session Descriptive Protocol (SDP) and the key combination Digitmap;

in said step B of the calling gateway reporting a first event message to the call controller when having detected the calling party dialing the key combination,  
the first event message is Notify\_Request message;

in said step C of the call controller responding to the first event message,  
releasing the current call, sending an indication to a Service Control Point(SCP),  
prompting and waiting for the calling party to initiate a new call via the calling  
gateway, the call controller instructs the calling gateway to collect the new call number  
dialed by the calling party via Modify\_Request message whose parameters are  
DialTone and Normal H.248 Digitmap.

7. (new) The method according to Claim 2, wherein, the call controller and the  
calling gateway adopt Protocol H.248 between them; and

in said step of a call controller instructing a calling gateway to detect a  
preset key combination in a session, the call controller instructs the calling  
gateway to detect the preset key combination via Modify Request message  
whose parameters are Session Descriptive Protocol (SDP) and the key  
combination Digitmap;

in said step of the calling gateway reporting a first event message to the  
call controller when having detected the calling party dialing the key combination,  
the first event message is Notify Request message;

in said step of the call controller responding to the first event message,  
releasing the current call, sending an indication to a Service Control Point(SCP),  
prompting and waiting for the calling party to initiate a new call via the calling

gateway, the call controller instructs the calling gateway to collect the new call number dialed by the calling party via Modify Request message whose parameters are Dial Tone and Normal H.248 Digitmap.

~~6~~ 8. (currently amended) The method according to Claim 5, wherein, in said step ~~D~~ of the calling gateway sending a report to the call controller to initiate a new calling process upon having collected the new number dialed by the calling party, the calling gateway reports the collected new call number of the calling party to the call controller via Notify\_Request message.

~~7~~ 9. (currently amended) The method according to Claims ~~1-or-2~~, wherein, the call controller is a Service Switch Point (SSP) or a soft switch device.

10. (new) The method according to Claim 2, wherein, the call controller is a Service Switch Point (SSP) or a soft switch device.

~~8~~ 11. (currently amended) The method according to Claims ~~1-or-2~~, wherein, the key combination is any random combination of all the keys.

12. (new) The method according to Claim 2, wherein, the key combination is any random combination of all the keys.